

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	571	(348/294).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L2	0	(358/213).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L3	0	"063770"	JPO	OR	OFF	2005/08/02 13:05
L4	843	prevent with shading	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L5	165	(prevent with shading) and (image and sensor)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L6	2355	mos and shutter	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L7	976	(mos and shutter) and diode	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L8	3090	electronic adj shutter	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L9	1128	(electronic adj shutter) and scanning	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L10	747	((electronic adj shutter) and scanning) and pixel	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L11	280	((((electronic adj shutter) and scanning) and pixel) and (mos or CMOS)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L12	0	scan adj by adj pixel	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L13	0	scans adj by adj pixel	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L14	822	scans near3 pixel	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L15	10573	scan near3 pixel	US-PGPUB; USPAT	OR	ON	2005/08/02 13:05
L16	5825	(scan near3 pixel) with line	US-PGPUB; USPAT	OR	ON	2005/08/02 13:05
L17	2656	(250/208.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L18	1069	((250/208.1).CCLS.) and (mos or cmos)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L19	181	((((250/208.1).CCLS.) and (mos or cmos)) and shutter	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L20	0	"6449014".URPN.	USPAT	OR	OFF	2005/08/02 13:05
L21	420	mos and (electronic adj shutter)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05

L22	15692	mos and ((electronic adj shutter) or reset)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L23	481	(mos and ((electronic adj shutter) or reset)) and (smear or shading)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L24	203	((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and diode	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L25	321	((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and (diode or photodiode)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L26	234	((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L27	0	((((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset))) and simultaneously	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L28	366	(348/302).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L29	110	(348/310).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L30	62	(348/305).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L31	676	(348/308).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L32	8	("4067046" "5336879" "5548413" "5600127" "5640206" "5672902" "5693932" "6067113").PN.	USPAT	OR	OFF	2005/08/02 13:05
L33	8	"063770"	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L34	38	throngnumchai near kraisorn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 13:05
L35	120	(348/304).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L36	14	((prevent with shading) and (image and sensor)) and MOS	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L37	54	(prevent with shading) AND MOS	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05

L38	271	(348/296).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L39	11	(US-6449014-\$ or US-6410899-\$ or US-6366321-\$ or US-5401952-\$ or US-5336879-\$ or US-4954895-\$ or US-6396470-\$ or US-6300978-\$ or US-6211510-\$ or US-5424529-\$ or US-5153420-\$).did.	USPAT	OR	OFF	2005/08/02 13:05
L40	5	((US-6449014-\$ or US-6410899-\$ or US-6366321-\$ or US-5401952-\$ or US-5336879-\$ or US-4954895-\$ or US-6396470-\$ or US-6300978-\$ or US-6211510-\$ or US-5424529-\$ or US-5153420-\$).did.) and CMOS	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L41	9	((US-6449014-\$ or US-6410899-\$ or US-6366321-\$ or US-5401952-\$ or US-5336879-\$ or US-4954895-\$ or US-6396470-\$ or US-6300978-\$ or US-6211510-\$ or US-5424529-\$ or US-5153420-\$).did.) and MOS	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L42	204	(mos and shutter) and (shade or shading)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L43	75	((mos and shutter) and (shade or shading)) and diode	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L44	83	((mos and shutter) and diode) and (horizontal adj scanning)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L45	201	((((electronic adj shutter) and scanning) and pixel) and (mos or CMOS)) and (horizontal and vertical)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L46	49	((scan near3 pixel) with line) and (electronic adj shutter)	US-PGPUB; USPAT	OR	ON	2005/08/02 13:05
L47	126	((((250/208.1).CCLS.) and (mos or cmos)) and shutter) and electronic	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L48	1	("6449014").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L49	28	throngnumchai near kraisorn	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L50	8	("4067046" "5336879" "5548413" "5600127" "5640206" "5672902" "5693932" "6067113").PN.	USPAT	OR	OFF	2005/08/02 13:05
L51	9	("4529884" "4905265" "5023455" "5105087" "5115293" "5182625" "5184018" "5196721" "5204519").PN.	USPAT	OR	OFF	2005/08/02 13:05

L52	15	"5336879".URPN.	USPAT	OR	OFF	2005/08/02 13:05
L53	2	("4407010" "4954895").PN.	USPAT	OR	OFF	2005/08/02 13:05
L54	1	("5115293").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 13:05
L55	53	(mos and (electronic adj shutter)) and ((electronic adj shutter) with read)	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L56	70	((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset))	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L57	53	((((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset))) and simultaneously	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
L58	1	((((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset))) and (simultaneously with (shutter and read))	US-PGPUB; USPAT	OR	OFF	2005/08/02 13:05
S1	430	(348/294).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S2	0	(358/213).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S3	0	"063770"	JPO	OR	OFF	2004/05/05 11:38
S12	680	prevent with shading	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S13	129	(prevent with shading) and (image and sensor)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S14	1883	mos and shutter	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S15	820	(mos and shutter) and diode	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S16	2523	electronic adj shutter	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S17	912	(electronic adj shutter) and scanning	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S18	560	((electronic adj shutter) and scanning) and pixel	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S19	190	((((electronic adj shutter) and scanning) and pixel) and (mos or CMOS)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38

S20	0	scan adj by adj pixel	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S21	0	scans adj by adj pixel	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S22	688	scans near3 pixel	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S23	8660	scan near3 pixel	US-PGPUB; USPAT	OR	ON	2004/05/05 11:38
S24	4754	(scan near3 pixel) with line	US-PGPUB; USPAT	OR	ON	2004/05/05 11:38
S25	2139	(250/208.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S26	780	((250/208.1).CCLS.) and (mos or cmos)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S27	132	((((250/208.1).CCLS.) and (mos or cmos)) and shutter	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S28	0	"6449014".URPN.	USPAT	OR	OFF	2004/05/05 11:38
S29	327	mos and (electronic adj shutter)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S30	13621	mos and ((electronic adj shutter) or reset)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S31	402	(mos and ((electronic adj shutter) or reset)) and (smear or shading)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S32	176	((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and diode	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S33	264	((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and (diode or photodiode)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S34	186	((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S35	0	(((((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset)))) and simultaneously	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S36	279	(348/302).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S37	96	(348/310).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S38	59	(348/305).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38

S39	472	(348/308).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S40	8	("4067046" "5336879" "5548413" "5600127" "5640206" "5672902" "5693932" "6067113").PN.	USPAT	OR	OFF	2004/05/05 11:38
S41	6	"063770"	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S42	26	throngnumchai near kraisorn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 11:38
S43	116	(348/304).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S44	12	((prevent with shading) and (image and sensor)) and MOS	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S45	43	(prevent with shading) AND MOS	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S46	229	(348/296).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:38
S47	11	(US-6449014-\$ or US-6410899-\$ or US-6366321-\$ or US-5401952-\$ or US-5336879-\$ or US-4954895-\$ or US-6396470-\$ or US-6300978-\$ or US-6211510-\$ or US-5424529-\$ or US-5153420-\$).did.	USPAT	OR	OFF	2004/05/05 11:38
S48	5	((US-6449014-\$ or US-6410899-\$ or US-6366321-\$ or US-5401952-\$ or US-5336879-\$ or US-4954895-\$ or US-6396470-\$ or US-6300978-\$ or US-6211510-\$ or US-5424529-\$ or US-5153420-\$).did.) and CMOS	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S49	9	((US-6449014-\$ or US-6410899-\$ or US-6366321-\$ or US-5401952-\$ or US-5336879-\$ or US-4954895-\$ or US-6396470-\$ or US-6300978-\$ or US-6211510-\$ or US-5424529-\$ or US-5153420-\$).did.) and MOS	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S50	158	(mos and shutter) and (shade or shading)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S51	67	((mos and shutter) and (shade or shading)) and diode	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38
S52	64	((mos and shutter) and diode) and (horizontal adj scanning)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:38

S53	144	(((((electronic adj shutter) and scanning) and pixel) and (mos or CMOS)) and (horizontal and vertical)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:39
S54	41	((scan near3 pixel) with line) and (electronic adj shutter)	US-PGPUB; USPAT	OR	ON	2004/05/05 11:39
S55	95	(((((250/208.1).CCLS.) and (mos or cmos)) and shutter) and electronic	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:39
S56	1	("6449014").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:39
S57	22	throngnumchai near kraisorn	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:39
S58	8	("4067046" "5336879" "5548413" "5600127" "5640206" "5672902" "5693932" "6067113").PN.	USPAT	OR	OFF	2004/05/05 11:39
S59	9	("4529884" "4905265" "5023455" "5105087" "5115293" "5182625" "5184018" "5196721" "5204519").PN.	USPAT	OR	OFF	2004/05/05 11:39
S60	12	"5336879".URPN.	USPAT	OR	OFF	2004/05/05 11:39
S61	2	("4407010" "4954895").PN.	USPAT	OR	OFF	2004/05/05 11:39
S62	1	("5115293").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/05 11:39
S63	35	(mos and (electronic adj shutter)) and ((electronic adj shutter) with read)	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:39
S64	52	((((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset))	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:39
S65	39	(((((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset))) and simultaneously	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:39
S66	1	(((((mos and ((electronic adj shutter) or reset)) and (smear or shading)) and photodiode) and (read with (shutter or reset))) and (simultaneously with (shutter and read))	US-PGPUB; USPAT	OR	OFF	2004/05/05 11:39